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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875  |   |   |  |   |   |   | Application or Docket Number 10/743,744 |  | Filing Date 12/24/2003 |                       | To be Mailed           |
|--|---|---|--|---|---|---|---|--|------------------------|-----------------------|------------------------|
|  | Al  | PPLICATION A                              | AS FILE<br>(Column 1                             | OTHER THAN SMALL ENTITY OR SMALL ENTITY                                       |   |   |   |  |                        |                       |                        |
|  | FOR   | NU  | JMBER FIL  | .ED NL  | JMBER EXTRA   |   | RATE (\$)                               | FEE (\$)                                   |                        | RATE (\$)             | FEE (\$)               |
|  | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A  |   | N/A   | 1 | N/A                                     |  | 1                      | N/A                   |                        |
|  | SEARCH FEE<br>(37 CFR 1.16(k), (i),                             |   | N/A  |   | N/A   |   | N/A                                     |  |                        | N/A                   |                        |
|  | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         |   | N/A  |   | N/A   |   | N/A                                     |  |                        | N/A                   |                        |
|  | TAL CLAIMS<br>CFR 1.16(i))                                      |   | minus 20 =                                       |   | *   |   | x \$ =                                  |  | OR                     | x \$ =                |                        |
|  | EPENDENT CLAIM<br>CFR 1.16(h))                                  | IS  | minus 3 =  |   | *   |   | x \$ =                                  |  | 1                      | x \$ =                |                        |
|  | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | sheet is \$25 additi 35 U.                | s of pape<br>50 (\$125<br>onal 50 s<br>S.C. 41(a | er, the applicati<br>for small entity<br>sheets or fractic<br>a)(1)(G) and 37 | I drawings exceed 100<br>pplication size fee due<br>Il entity) for each<br>r fraction thereof. See<br>and 37 CFR 1.16(s). |   |   |  |                        |                       |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))  |   |   |  |   |   |   |   |  |                        |                       |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2.  |   |   |  |   |   |   | TOTAL                                   |  |                        | TOTAL                 |                        |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)   |   |   |  |   |   |   |   | OTHER THAN<br>SMALL ENTITY OR SMALL ENTITY |                        |                       |                        |
| AMENDMENT  | 08/04/2010  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                   | PRESENT<br>EXTRA  |   | RATE (\$)                               | additional<br>Fee (\$)                     |                        | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|  | Total (37 CFR<br>1.16(i))                                       | * 42                                      | Minus  | ** 39   | = 3   |   | x \$ =                                  |  | OR                     | X \$52=               | 156                    |
|  | Independent<br>(37 CFR 1.16(h))                                 | * 6                                       | Minus  | ***4  | = 2   |   | x \$ =                                  |  | OR                     | X \$220=              | 440                    |
|  | Application Size Fee (37 CFR 1.16(s))                           |   |  |   |   |   |   |  |                        |                       |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |  |   |   |   |   |  | OR                     |                       |                        |
|  |   |   |  |   |   |   | TOTAL<br>ADD'L<br>FEE                   |  | OR                     | TOTAL<br>ADD'L<br>FEE | 596                    |
|  |   | (Column 1)                                |  | (Column 2)  | (Column 3)  |   |   |  |                        |                       |                        |
| AMENDMENT  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                   | PRESENT<br>EXTRA  |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$)                     |                        | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|  | Total (37 CFR<br>1.16(i))                                       | *   | Minus  | **  | =   |   | x \$ =                                  |  | OR                     | x \$ =                |                        |
|  | Independent<br>(37 CFR 1.16(h))                                 | *   | Minus  | ***   | =   |   | x \$ =                                  |  | OR                     | x \$ =                |                        |
|  | Application Size Fee (37 CFR 1.16(s))                           |   |  |   |   |   |   |  |                        |                       |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |  |   |   |   |   |  | OR                     |                       |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |   |   |  |   |   |   | TOTAL<br>ADD'L<br>FEE                   | o two was a to                             | OR                     | TOTAL<br>ADD'L<br>FEE |                        |
| *If the entry in column 1 is less than the entry in column 2, write "U" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |   |  |   |   |   |   |  |                        |                       |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.